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54 Packer for telescopic riser joint.

An improved riser telescopic joint including a riser mandrel (14), an annular resilient packer (58) carried by the riser mandrel, a telescoping mandrel (12) positioned within and movable with respect to the riser mandrel, a line (66) connected to the riser mandrel for delivering fluid under a predetermined pressure against the exterior of the packer to cause it to seal against the telescoping mandrel and a restricted flow passage (84) communicating from the exterior to the interior of the packer to supply a limited amount of the pressure fluid as a lubricant between the interior of the packer and the exterior of the telescoping mandrel.

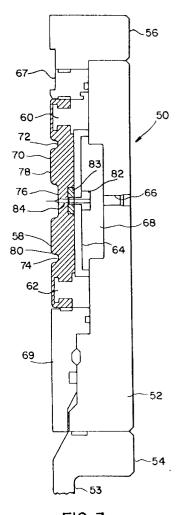


FIG. 3



EUROPEAN SEARCH REPORT

Application Number

EP 92 30 7758

ategory	Citation of document with of relevant i	indication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
,	DE-A-2 841 819 (MA * page 4, line 10	NNESMANN AG) - line 20; figure 2 *	1-7	E21B17/07 F16J15/16
,	GB-A-2 218 162 (BLOHM + VOSS AG) * page 5, line 1 - line 11 * * page 6, line 5 - line 14; figure 2 *		1-7	
A	US-A-1 768 633 (H. * the whole docume	C.RIES) nt *	1,3-7	
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)
				E21B F16J
	The present search report has	been drawn up for all claims		
=11= 111 211=		Date of completion of the search 29 APRIL 1993		Examiner RAMPELMANN K.
X : part Y : part docu	CATEGORY OF CITED DOCUMI icularly relevant if taken alone icularly relevant if combined with an unent of the same category nological background	E: earlier pater after the fil nother D: document c	inciple underlying the nt document, but publing date ited in the application ted for other reasons	ished on, or

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